

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME Union Oil Company of California  
 ADDRESS Attn: John Zager  
 P.O. Box 196247  
 Anchorage, AK 99519-6247  
 FACILITY Granite Point Tank Farm  
 LOCATION Cook Inlet, Alaska

RECEIVED

OCT 20 2009

DEC

Division of Water Quality

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)

(2-16)  
 AKG-31-5001  
 PERMIT NUMBER

(17-19)  
 015  
 DISCHARGE NUMBER

MONITORING PERIOD  
 YEAR MO DAY  
 09 09 01  
 TO  
 YEAR MO DAY  
 09 09 30

Scanned 10/21/09  
 RECEIVED  
 OCT 20 2009

PARAMETER (32-37)	SAMPLE MEASUREMENT PERMIT REQUIREMENT	QUANTITY OR LOADING (3 Card Only) (46-53)			QUALITY OR CONCENTRATION (4 Card Only) (38-45)			QUALITY OR CONCENTRATION (5 Card Only) (46-53)			NO EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)			
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS								
015 Produced Water* Flow Rate	MEASUREMENT 0.014355 PERMIT 0.036960 REQUIREMENT Report			MGD								Weekly	Estimate			
015 Produced Water Produced Sand	MEASUREMENT No Discharge PERMIT No Discharge REQUIREMENT											Weekly	Estimate			
015 Produced Water pH**	MEASUREMENT 6.2 PERMIT 6.3 REQUIREMENT									su		3 / Month	Grab			
015 Flow Rate <1 mgd	MEASUREMENT 6 PERMIT 9 REQUIREMENT									su		Monthly	Grab			
015 Produced Water Oil and Grease***	MEASUREMENT 15 PERMIT 17 REQUIREMENT									mg/l		3 / Month	Average			
015 Produced Water Copper****	MEASUREMENT 29 PERMIT 42 REQUIREMENT									mg/l		Weekly	Average			
015 Produced Water Mercury	MEASUREMENT 18 PERMIT 36 REQUIREMENT									µg/l		3 / Month	Grab			
015 Produced Water Manganese	MEASUREMENT 67 PERMIT 130 REQUIREMENT									µg/l		Monthly	Grab			
015 Produced Water Silver	MEASUREMENT 0.2 PERMIT 0.2 REQUIREMENT									µg/l		Monthly	Grab			
015 Produced Water Zinc	MEASUREMENT 3.1 PERMIT 7.9 REQUIREMENT									µg/l		Monthly	Grab			
015 Produced Water Zinc	MEASUREMENT 0.5 PERMIT 0.5 REQUIREMENT									mg/l		Monthly	Grab			
015 Produced Water Zinc	MEASUREMENT 6.1 PERMIT 12.3 REQUIREMENT									mg/l		Monthly	Grab			
015 Produced Water Zinc	MEASUREMENT 0.01 PERMIT 0.01 REQUIREMENT									µg/l		Monthly	Grab			
015 Produced Water Zinc	MEASUREMENT 37 PERMIT 74 REQUIREMENT									µg/l		Monthly	Grab			
015 Produced Water Zinc	MEASUREMENT 0.6 PERMIT 0.6 REQUIREMENT									mg/l		Monthly	Grab			
015 Produced Water Zinc	MEASUREMENT 1.5 PERMIT 3.1 REQUIREMENT									mg/l		Monthly	Grab			
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.										TELEPHONE		DATE		
John Zager General Manager Mid Continent/Alaska Business Unit												(907) 276-7600		09	10	19
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT										AREA CODE	NUMBER	YEAR	MO	DA

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

See Granite Point Tank Farm Page 3 of 3 for comments.

NAME	Union Oil Company of California
ADDRESS	Attn: John Zager P.O. Box 196247 Anchorage, AK 99519-6247
FACILITY	Granite Point Tank Farm
LOCATION	Cook Inlet, Alaska

## OMB No. 2040-0004

(2-16)			(2-17)			
AKG-31-5001			015			
PERMIT NUMBER			DISCHARGE NUMBER			
MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
09	09	01		09	09	30
(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

[illegible]

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

*DAH*

Dale A. Haines

SIGNATURE OF

PRINCIPAL EXECUTIVE OFFICER

OR AUTHORIZED AGENT

09	10	19
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MO DA

See Granite Point Tank Farm Page 3 of 3 for comments

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 ADDRESS Attn: John Zager  
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 FACILITY Granite Point Tank Farm  
 LOCATION Cook Inlet, Alaska

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)  
 DISCHARGE MONITORING REPORT (DMR)

OMB No 2040-0004

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 (26-27) (28-29) (30-31)

NOTE: Read instructions before completing this form.

COMMENTS PAGE 3 OF 3

- \* Flow rate includes produced water from Granite Point Platform for treatment and discharge. See letter submitted to EPA dated August 20, 2007.
- \*\* Frequency of pH measurement has been increased to more closely monitor water quality. Three pH measurements were taken on 09/14/2009, 09/21/2009 and 09/28/2009
- \*\*\* Per permit instructions weekly samples consist of an average of 4 samples taken within a 24 hour period. Three Oil & Grease sampling events occurred on 09/14/2009, 09/21/2009 and 09/28/2009
- \*\*\*\* As per II.G.6 a 2 of the permit, copper analysis was completed weekly. Three copper samples were taken on 09/14/2009, 09/25/2009 and 09/28/2009.
- \*\*\*\*\* Identified as the most sensitive species

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  John Zager General Manager Mid Continent/Alaska Business Unit	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	 Dale A. Haines SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE		DATE		
			(907) 276-7600		09	10	19
TYPED OR PRINTED			AREA CODE	NUMBER	YEAR	MO	DA
COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)							



**Dale Haines**  
Operations Manager

**Chevron North America  
Exploration and Production**  
3800 Centerpoint Drive  
Suite 100  
Anchorage, Alaska 99503  
Tel 907 263 7951  
Fax 907 263 7698  
Email daleah@chevron.com

October 19, 2009

Mr. Chae Park  
U.S. Environmental Protection Agency  
Region 10, Water Compliance Section  
1200 Sixth Avenue, OW-133  
Seattle, WA 98101

RETURN RECEIPT REQUESTED  
CERTIFIED MAIL 7006 3450 0000 0080 6829

Re: NPDES Permit No. AKG-31-5001  
Granite Point Tank Farm September 2009 Discharge Monitoring Reports (DMR)

Dear Mr. Park:

Union Oil Company of California operates the Granite Point Tank Farm that discharges regulated effluents in Cook Inlet, Alaska under NPDES Permit No. AKG-31-5001. Pursuant to condition VI.B of the Permit, Union Oil Company of California is hereby submitting the September 2009 NPDES Discharge Monitoring Reports (DMRs) for the Granite Point Tank Farm.

If you have any questions, please direct them to Ms. Marilu Moreno-Jones at 907-263-7305 or via e-mail at [mmjones@chevron.com](mailto:mmjones@chevron.com).

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Best regards,

A handwritten signature in cursive script that reads "Dale Haines".

Dale Haines

cc: ADEC / Certified Mail 7006 3450 0000 0080 6836